

INSPECTION SUMMARY REPORT

MILL NAME:- *M/S PRASUNA VAMSI KRISHNA spinning mills Pvt Ltd*

DATE:- *07/10/14*
1 of 3

CONTACT PERSON NAME: *MR. PURNACHANDRA KAD (Geny)* MOBILE NO: *09440801534*

BUYER NAME <i>M/S</i>	<i>TEXTILES</i>	MODE OF PACKING	NEUTRAL	TARE WT.
COUNT	<i>60% CW Compact</i>	CARTON/PALLET SIZE	<i>770 x 380 x 510 mm</i>	CARTON:- <i>1.62</i>
BLEND	<i>100% COTTON YARN</i>	CONE TIP/ANGLE	<i>PLAIN TIP/5853</i>	P. CONES:- <i>1.22</i>
LOT NO	<i>142</i>	CONE/CHEESE DIA&LENGTH mm	<i>180/212</i>	COVERS
SHADE/BLEND		CARTON PLY/CONE DISC	<i>5PLY / YES</i>	DISCS
FIBRE TYPE	<i>MCU-5 100%</i>	NO.OF STRIP/COLOUR	<i>4 / WHITE</i>	STRIPS:- <i>0.40</i>
NO.OF CARTONS/PALLETS x NET WT	<i>450 x 45.36 kgs</i>	NO.OF CONES CORTON/PALLET	<i>24 CONES</i>	SQ. FT.:- <i>1.22</i>
NET.WT/CARTON/PALLET&CONTAINER	<i>20.412.00 kgs</i>	NO.OF LAYERS&SAPARATORS	<i>3 layers/3 spt</i>	
GROSS.WT/CARTON/PALLET&CONTAINER	<i>21.870.00 kgs</i>	DATE OF PRODUCTION	<i>01/10/14</i>	TOTAL <i>3.24</i>
C.Ex.Nos.	<i>1 TO 450</i>	UP TO DATE PRODUCTION CARTONS	<i>350</i>	
CARTON NO.		LOT COMPLETION DATE	<i>09/10/14</i>	

YARN TEST RESULTS		INSPECTION	MILL RECORD	YARN TEST RESULTS		INSPECTION	MILL RECORD
CONDITIONED or NOT		<i>CONDITION</i>	<i>CONDITION</i>	MECH TPI/TM		<i>31.0 / 4.0</i>	
ACT.COUNT (Ne)		<i>60.44</i>	<i>60.49</i>	ACTUAL TPI			
COUNT CV %		<i>1.17</i>	<i>1.02</i>	TPI CV %			
STRENGTH		<i>53.88</i>	<i>53.91</i>	SINGLE YARN STRENGTH (gf)			
STRENGTH CV%		<i>2.4</i>	<i>2.19</i>	ELONGATION			
CSP		<i>32.56</i>	<i>32.61</i>	ELONGATION CV%			
U%		<i>10.12</i>	<i>10.32</i>	RKM			
CV% of U		<i>2.01</i>	<i>1.94</i>	RKM CV %			
THIN (-50%) Km		<i>3</i>	<i>4</i>	TFO KNOT/SPLICE			
THICK (+50%) Km		<i>2.1</i>	<i>2.3</i>	COMPACT MODAL	<i>SUESSEN</i>		
NEPS (+200%) / (+200%) Km		<i>8.1</i>	<i>8.2</i>	UV INSPECTION	<i>OK</i>		
TOTAL IPI/Km		<i>105</i>	<i>109</i>	A S T M BOARD	<i>B+</i>		
THIN (-40%) Km		<i>103</i>	<i>125</i>	ACTUAL BLEND RATIO	<i>100% COTTON YARN</i>		
THICK (+35%) Km		<i>2.42</i>	<i>2.71</i>	WAXED	<i>NO</i>		
NEPS (+140%) Km		<i>366</i>	<i>369</i>				

MIXING DETAILS/ OTHERS (P & V)		60/1 COMPACT	
2.5% SPAN LENGTH		COMBED WARP	
STRENGTH (g/tex)	<i>32+</i>	Auto Levelled	
MICRONAIRE VALUE	<i>25.0</i>	& Auto Coned	
UFR %/ DENIER	<i>4.0</i>	SIRO Cleared	
SFI/ STATION	<i>48.5</i>	100% COTTON YARN	
TRASH % IN MXG	<i>5.5</i>		
	<i>2.5</i>		

PHYSICAL INSPECTION	INDIVIDUAL CARTON/PALLET WT.	INDIVIDUAL CONE WT.
SOFT/HARD CONES	1 <i>48.36</i>	1 <i>1914</i>
BASE/NOSE STICHES	2 <i>48.64</i>	11 <i>1880</i>
CUT/PROTRUDING ENDS	3 <i>48.52</i>	12 <i>1878</i>
HAND/COLOUR STAINS	4 <i>48.68</i>	13 <i>1883</i>
BUNCHES/SNARLS	5 <i>48.52</i>	14 <i>1881</i>
WITHOUT LABEL/TAILEND	6 <i>48.62</i>	15 <i>1891</i>
CONE BASE/NOSE DAMAGE	7 <i>48.64</i>	16 <i>1907</i>
FP/HAIR CONTAMINATION	8 <i>48.60</i>	17 <i>1884</i>
LOOSE FLY/RIBBON EFFECT	9 <i>48.58</i>	18 <i>1906</i>
OTHERS <i>Tate</i>	10 <i>48.80</i>	19 <i>1889</i>
TOTAL DEFECTIVE CONES	8	20 <i>1894</i>
DEFECTIVE CONE %	<i>1.66%</i>	STD WT
	<i>48.60</i>	AVG WT
		TARE WT
		NET WT
		MAX
		MIN
		RANGE +/-

REMARKS:- ** YCP CONDITION YARN ONLY * Neutral packing process only*
** up to date 350 CARTONS PALLED * Regular unconditioned IPI:- 87 Regular*
** RKM 4 cone not available*

INSPECTED BY: *[Signature]* MILL REPRESENTATIVE: *[Signature]* BUYER: *[Signature]*